	Application No.	Applicant(s)	
Notice of Allowability		Applicant(s)	AN
	10/811,963 Examiner	KAWAJI ET AL.	
nouse of Americality	Examiner	Art Ollit	
	Patrick Miller	2837	
The MAILING DATE of this communication appeals claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT Rof the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in or other appropriate common IGHTS. This application is s	n this application. If not included unication will be mailed in due co	urse. THIS
1. X This communication is responsive to 12/06/05.			
2. $igwidge$ The allowed claim(s) is/are <u>1,2 and 4-10</u> .			
 3. Acknowledgment is made of a claim for foreign priority uses a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	e been received. e been received in Applicatio	on No	n from the
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	of this communication to file MENT of this application.	e a reply complying with the requi	rements
 A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which giv 	nitted. Note the attached EX es reason(s) why the oath o	AMINER'S AMENDMENT or NO r declaration is deficient.	TICE OF
5. CORRECTED DRAWINGS (as "replacement sheets") must (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in 16. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT	son's Patent Drawing Review - 's Amendment / Comment of 1.84(c)) should be written on the header according to 37 CF osit of BIOLOGICAL MAT	r in the Office action of he drawings in the front (not the back) FR 1.121(d). ERIAL must be submitted. No	
 Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/n Paper No./Mail Date 12062005 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material 	6. ☐ Interview S Paper No. 08), 7. ☐ Examiner's	nformal Patent Application (PTO- summary (PTO-413), /Mail Date Amendment/Comment Statement of Reasons for Allow	
	9.	MARILON T. FLETCH PRIMARY EXAMIN	Lhe_ HER HER

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DETAILED ACTION

Allowable Subject Matter

1. Claims 1, 2, and 4-10 are allowed.

- 2. The following is an examiner's statement of reasons for allowance:
 - With respect to claims 1 and 10, the primary reason for allowance is because neither the references listed in the IDS filed on 09/13/05 nor other Prior Art discloses a system with the limitations of claims 1 and 10, respectively, and where the PN voltage corrector sets a predetermined maximum value of the PN voltage correction factor as the PN voltage correction factor when the DC voltage detection value is zero or less.
- 3. Therefore, based on the arguments and amendments presented by the Applicant, the Examiner acknowledges the Prior Art fails to make obvious the Applicant's claimed invention.
- 4. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Patrick Miller whose telephone number is 571-272-2070. The examiner can normally be reached on M-F, 8:30-5:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David Martin can be reached on 571-272-2800 ext 41. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9318.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-306-3431.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Patrick Miller Examiner

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pm

December 21, 2005

PRIMARY EXAMINER